that this paper (along with any paper referred to as being attached or energy is being deposited with the U.S. Postal Service on the date shown with sufficient postage as First Class Mail, in an envelope addressed to:

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Dated: January 3, 2007 Signature:

(Andrew T. Zidel)

EXPEDITED PROCEDURE

Group Art Unit: 2144

Docket No.: SCEI 3.0-054

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Suzuoki et al.

Application No.: 09/816,004

: Group Art Unit: 2144

Filed: March 22, 2001

: Examiner: J. R. Maniwang

For: COMPUTER ARCHITECTURE AND

SOFTWARE CELLS FOR BROADBAND

NETWORKS

SUPPLEMENTAL REPLY PURSUANT TO 37 CFR § 1.116

MS AF Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In response to the Advisory Action dated December 7, 2006, allowing claims 28-45 and objecting to claim 4, Applicants further respond to the Office Action dated September 8, 2006, with the following amendments and remarks: